

JUN 06 2005

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**POWER OF ATTORNEY  
and  
CORRESPONDENCE ADDRESS  
INDICATION FORM**

|                        |                                   |
|------------------------|-----------------------------------|
| Application Number     | 10/033,513                        |
| Filing Date            | December 26, 2001                 |
| First Named Inventor   | Taipale, et al.                   |
| Title                  | POST-CORRELATION INTERPOLATION... |
| Art Unit               | 2661                              |
| Examiner Name          |                                   |
| Attorney Docket Number | SC11600TS/10-44                   |

I hereby revoke all previous powers of attorney given in the above-identified application.

I hereby appoint:

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51894

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Practitioner(s) named below:

| Name | Registration Number |
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as my/our attorney(s) or agent(s) to prosecute the application identified above, and to transact all business in the United States Patent and Trademark Office connected therewith.

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I am the:

Applicant/Inventor.

Assignee of record of the entire interest. See 37 CFR 3.71.  
Statement under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/96)

**SIGNATURE of Applicant or Assignee of Record**

|           |  |      |  |
|-----------|--|------|--|
| Signature |  | Date |  |
|-----------|--|------|--|

5/17/05

|      |  |           |                |
|------|--|-----------|----------------|
| Name |  | Telephone | (512) 996-6839 |
|------|--|-----------|----------------|

Jennifer B. Willamett

|                   |                               |
|-------------------|-------------------------------|
| Title and Company | Freescale Semiconductor, Inc. |
|-------------------|-------------------------------|

NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required, see below\*.

\*Total of 1 forms are submitted.

This collection of information is required by 37 CFR 1.31, 1.32 and 1.33. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 3 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.



**STATEMENT UNDER 37 CFR 3.73(b)**

Freescale Semiconductor, Inc., a Delaware Corporation states that it is the Assignee of the entire right, title and interest in the patent application no. 10/033,513 filed December 26, 2001 (attorney docket no. SC11600TS/10-44) above by virtue of:

An assignment from the inventors for the patent application identified above to Motorola, Inc. was recorded on December 26, 2001 with the United States Patent and Trademark Office at Reel 012427, Frame 0256. An assignment from Motorola, Inc. to Freescale Semiconductor, Inc. was filed with the Patent and Trademark Office and recorded with one of the following Reel and Frame numbers:

Reel 015360, Frame 0718;  
Reel 015735, Frame 0156;  
Reel 015605, Frame 0349.

The undersigned, whose title is supplied below, is authorized to act on behalf of the assignee.

Date: 5/17/05

A handwritten signature in black ink, appearing to read "Jennifer B. Wuamett".

Jennifer B. Wuamett  
Freescale Semiconductor, Inc.  
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Property Counsel  
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